

# 5" Handheld Android7.0 POS Terminal with EMV and PCI certificates

## □POS-T1□



### ▶ Product Description

#### Features:

Android 7.0 operation system;  
Adopts MT8735V quad-core 64bit ARM Cortex A53 1.3 GHz;  
5.0 inch capacitive, multi touch; support e-signature, 720\*1280, TFT display;  
1GB Ram & 8GB flash;  
4.35V 4000mAh Large Li-polymer battery, support 10 hours working hours normally;  
2M Camera, support 1d & 2d barcode reading,58mm Printer;  
Wifi 2.4G, bluetooth V4.1+HS compliant, 2G/3G/4G, GPS;  
Support magnetic stripe card, IC card, contactless card;  
Rugged 1.2m Drop Tolerance;  
PCI, EMV L1, EMV L2, EMV CL L1, ROHS, PayPass, PayWave, telecom accessing/CCC, Security certificate,Network accessing, PBOC L1, PBOC L2, QPBOC L1, QPBOC L2, QUICS, UPTS2.0 small payment.

#### Applications:

Chain supermarkets, restaurants, convenience stores, clothing store, premises, bakery, cashier, pay, enters sells saves the business management function.

#### Specification:

Basic Information	
Operating system	Android 7.0
RAM	RAM:1GB
Extended stored	FLASH:8GB
Display screen	5.0 inch

Touch screen	Capacitive touch screen, support the e-signature
Battery	Lithium battery 4000 mah, 4.35 V
Bluetooth	Bluetooth V4.1+HS compliant
Camera	2.0 mega-pixel camera
Positioning function	GPS
Printer	58mm thermal printer 30mm diameter Paper roll
Interface	Micro USB
Drop	Rugged 1.2m Drop Tolerance
POS Function	
Magnetic card reader	Full track magnetic card reader Support ISO7810/7811/7812 protocol
IC card read-write	Support ISO7816 protocol
Non-contact card reader	Support ISO/IEC 14443 Type A&B, Mifare, NFC in line with the EMV/PBOC PAYPASS specification
PSAM Card	Bank security payment chip card
Certification	PCI,EMV L1,EMV L2,EMV CL L1,ROHS,PayPass,PayWave,telecom accessing/CCC,Security certificate,Network accessing ,PBOC L1,PBOC L2,QPBOC L1,QPBOC L2,QUICS,UPTS2.0 small payment
Network Parameters	
Network Type	FDD-LTE,TDD-LTE,UMTS/HSDPA/HSPA/HSPA+,CDMA EV-DO Rev.A,GSM/EDGE/GPRS
Network Spectrum	FDD-LTE (B3,B8)
	TDD-LTE (B38,B39,B40,B41)
	UMTS/HSDPA/HSPA/HSPA+ (850,900,1900,2100 MHz)
	CDMA EV-DO Rev.A (800MHz)
	GSM/EDGE/GPRS (900,1800,1900MHz)
WLAN	IEEE802.11.b/n/g
Physical Parameters	
Size	193mm×80mm×54.5mm
Weight	425g (include battery)
Operating Temp	-10°C ~ 55°C
Storage Temp	-20°C ~ 70°C
Humidity	20%~93%(40° RH non-condensing)
Package	1pc: 20*16.5*6.5cm/0.75kgs 20pcs: 42.5*35*27cm/12.9kgs

▶ Picture Show























## ▶ Company





## ► Certificates



## ► Payment



## ► Contact us



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Relevant documents:

[\*\*POS-T1 SDK\*\*](#)